IN THE UNITED STATES DISTRICT COURT FOR THE WESTERN DISTRICT OF TEXAS WACO DIVISION

SATCO PRODUCTS, INC., *Plaintiff*

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6-21-CV-00146-ADA

SIGNIFY NORTH AMERICA CORP., SIGNIFY NETHERLANDS B.V.

Defendants

CLAIM CONSTRUCTION ORDER

The Court held a *Markman* hearing on December 9, 2021. During that hearing, the Court provided its final constructions. The Court now enters those claim constructions.

SIGNED this 9th day of December, 2021.

ALAN D ALBRIGHT

UNITED STATES DISTRICT JUDGE

Term	Counter-Plaintiff's Proposed	Counter-Defendants'	Court's Final
	Construction	Proposed Construction	Construction
1: "contoured surface(s)" U.S. Patent No. 8,272,756, Cls. 1, 3, 4, 5, 8, 9, 10, 14, 15	No construction necessary; plain and ordinary meaning.	"surface[s] shaped to have a geometry beneficial for light reflection"	Plain-and-ordinary meaning
Proposed by Counterclaim- Defendant		Defendant's amended proposed (post-prelim): "surface[s] shaped to have a geometry beneficial for light manipulation"	
2: "at least two of the plurality of protrusions are disposed outside each of the flat surface, the first contoured surface, and the second contoured surface of the channel"	No construction necessary; plain and ordinary meaning.	"at least two of the plurality of protrusions are disposed on the back side of each of the flat surface, the first contoured surface, and the second contoured surface of the channel."	Plain-and-ordinary meaning.
U.S. Patent No. 8,272,756, Cl. 5			
Proposed by Counterclaim- Defendant			

Term	Counter-Plaintiff's Proposed Construction	Counter-Defendants' Proposed Construction	Court's Final Construction
3: "light emitting diode ("LED") package" U.S. Patent No. 8,348,479, Cls. 1, 13, 14, 20 Proposed by Counterclaim- Defendant	No construction necessary; plain and ordinary meaning.	"ordinary meaning (i.e., an "LED package" is a casing for one or more LED chips/dies, which both protects the chip(s) and allows them to be connected externally, e.g., to printed circuit board)."	Plain-and-ordinary meaning
4: "heat sink" U.S. Patent No. 8,348,479, Cls. 1, 13, 14, 19, 20; U.S. Patent No. 9,709,253, Cls. 1, 8, 16, 17, 22, 23, 30, 31, 32, 33, 34 Proposed by Counterclaim- Defendant	No construction necessary; plain and ordinary meaning.	"a heat-conductive device that reduces heat in the downlight module."	Plain-and-ordinary meaning
5: "formed integrally" U.S. Patent No. 8,348,479, Cl. 19; U.S. Patent No. 9,709,253, Cls.17, 32, Proposed by Counterclaim-Defendant	No construction necessary; plain and ordinary meaning.	"formed as a single unit from the same material."	Plain-and-ordinary meaning

Term	Counter-Plaintiff's Proposed	Counter-Defendants'	Court's Final
	Construction	Proposed Construction	Construction
6: "[LED light source coupled to the] inner surface of the heat sink / heat sink includes an	No construction necessary; plain and ordinary meaning.	Indefinite.	Not indefinite. Plain-and-ordinary meaning.
inner surface" U.S. Patent No. 9.709,253, Cls. 1			
Proposed by Counterclaim- Defendant			